## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



IN RE APPLICATION OF:

**HUNG KUN CHEN** 

**SERIAL NO.:** 10/724,742

GROUP ART UNIT: 2611

FILED: December 2, 2003

EXAMINER: E. File

TILLED. I

CHANNEL NOISE ESTIMATING METHOD AND APPARATUS APPLIED TO A MULTI-CARRIER

ATTY. REFERENCE: CHEN3608/BEU

SYSTEM

MISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		- 1	= 3	× \$ 25 =	× \$ 50 =
Independent Claims		- 2	= 3	× \$100 =	× \$ 200 =
☐ First Presentation	of Proper Multi	ple Dependent Cla	+ \$180 =	+ \$360 =	
TOTAL					

<sup>&</sup>lt;sup>1</sup> If less than 20 enter 20.

Please charge my <b>Deposit Account Number 02-0200</b> in the amount of A duplicate copy of this sheet is attached.
A check in the amount of <u>\$</u> is attached.
The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to <b>Deposit Account Number 02-0200</b> . A duplicate copy of this sheet is attached.
Also enclosed is/are:

23364

Customer Number Phone: (703) 683-0500

DATE:

October 9, 2007

Respectfully submitted,

Benjamin E. Urcia
Attorney for Applicant

Registration Number: 33,805

<sup>&</sup>lt;sup>2</sup> If less than 3 enter 3.

<sup>&</sup>lt;sup>3</sup> If less than 0 enter 0.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:	) Group Art Unit: 2611
Hung Kun CHEN	) Examiner: E. File
Serial Number: 10/724,742	) Attorney Docket: CHEN3608/BEU
Filed: December 2, 2003	) <u>Confirmation No.</u> : 2098
For: Channel Noise Estimating M System	ethod And Apparatus Applied To A Multi-Carrier

## REQUEST FOR RECONSIDERATION

Honorable Commissioner For Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Remarks/Arguments begin on page 2.